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To Commissioner For Patents:

Enclosed herewith is a Form PTO-1449, any required copies of documents listed thereon, and any concise explanation of their relevance is indicated below per 37 CFR 1.97.

Application Number	10/531,931
Filing Date	04/19/2005
First Named Inventor	Gerard De Haan, et al
Group Art Unit	2621
Examiner Name	
Attorney Docket Number	NL 021030

Please charge any required fee under §1.17(i) or §1.17(p) or any other required fee (except the issue fee) to Account No. 14-1270.

- I certify that these documents were first cited in any communication from a foreign Patent Office in a counterpart foreign application not more than three (3) months ago.
- I certify that none of these documents were cited in any communication from a foreign Patent Office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, none of these documents was known to any individual designated in §1.56(c) more than three (3) months ago.
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  - A fee under §1.17(p) is not required under §1.97(c), after the first Action on the merits and more than (3) months after the date of application or RCE, because I certify 1. or 2. as indicated above.
  - A copy of the citations is not required because they were previously submitted or cited in the parent application (or in U.S. patent application Ser. No. \_\_\_\_\_) Filing Date \_\_\_\_\_ relied on for an earlier effective filing date under 35 U.S.C. 120).
  - A copy of the U.S. patent(s) and patent application publication(s) in all U.S. national patent applications filed after June 30, 2003, and in all international applications that have entered the national stage under 35 USC § 371 after June 30, 2003 under 37 CFR 1.491(b), are not required.
  - A concise explanation of the relevance of each non-English document, as understood by the individual designated in §1.56(c) most knowledgeable about the contents, is enclosed per §1.98(a)(3).

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cited in the specification or considered in drafting the specification of this application;

previously submitted or cited in the parent application (or in a related patent application Ser. No. \_\_\_\_\_) Filing Date: \_\_\_\_\_;

cited as an "X", "Y", or "A" document in a foreign Patent Office search report in a foreign counterpart application.

#### SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED

Name (Print Type)	LARRY LIBERCHUK	Registration No. (Attorney/Agent)	40,352
Signature		Date	4-7-06

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10531931 - GAU:

PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

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**Substitute for form 1449/PTO**

## **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

*(Use as many sheets as necessary)*

Sheet 1

1 | 1

**Complete if Known**

Application Number	10/531,931
Filing Date	04/19/2005
First Named Inventor	G. De Haan, et al.
Art Unit	2624 2624
Examiner Name	Jose Torres
Attorney Docket Number	NL 021030

## U. S. PATENT DOCUMENTS

## FOREIGN PATENT DOCUMENTS

Examiner Signature	/Jose Torres/	Date Considered	02/05/2008
<p><b>EXAMINER:</b> Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. *Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at <a href="http://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST 3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.</p>			

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Substitute for form 1449/PTO				Complete if Known	
APR 14 2006				Application Number	10/531,931
PAPERWORK REDUCTION ACT OF 1995				Filing Date	04/19/2005
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				First Named Inventor	G. De Haan, et al.
(Use as many sheets as necessary)				Art Unit	2021 2624
Sheet	1	of	1	Examiner Name	Jose Torres
				Attorney Docket Number	NL 021030

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		T <sup>2</sup>
/JT/		A. MURAT TEKALP; Digital Video Processing; February 1995;		
/JT/		GERARD DE HAAN, ET AL.; True-Motion Estimation with 3-D Recursive Search Block Matching; vol. 3, no. 5 October 1993; pages 368-379.		
/JT/		R. B. WITTEBROOD, ET AL.; Second Generation DSP Software for Picture Rate Conversion; 2000 IEEE, pages 230-231.		
		PETER GSILLAC, ET AL.; Frame Rate Conversion Based on Acceleration and Motion Based Segmentation; SPIE vol. 2052, October 1996, pages 438-448		
		Copy of Document not provided by Applicant		

Examiner Signature	/Jose Torres/	Date Considered	02/05/2008
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